

1979 Editorial Index

PULP & PAPER

By
Subject • Company • Country • Author

Complete listings of all feature articles and news stories published in 1979 issues of *PULP & PAPER*. Article listings are by subject matter, by company, and by author. News stories are listed by company, and articles and news stories covering activities outside North America are listed under the name of the foreign country.

NAP = North America/Profile 1979 (June 30 issue)

BG = Buyers Guide (November 15 issue)

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Meetings/conferences

API annual meeting looks at energy goals, paper use
 API/FBA conference looks at 1979 labor bargaining
 API/NFPA Environmental Forum examines regulations
 CPPA annual meeting has broad-based program
 Eucepa conference covers web-forming, consolidation
 FBA annual meeting predicts future corrugated demand
 FBA spring meeting looks at trends in liner supply
 Naval stores production lags behind market demand
 PPI's New Pulps Symposium looks at foreign hardwoods

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TAPPI Alkaline Pulping Conference has varied program
 TAPPI annual meeting looks at winding, papermaking
 TAPPI/ATCP review progress in bleached deinked pulp
 TAPPI Coating Conference covers high-solids technology
 TAPPI/CPPA conference focuses on pulp bleaching
 TAPPI Environmental Conference focuses on effluent
 TAPPI papermakers meeting covers chemicals, additives
 WMU seminar studies fiber, water, energy savings
 World mechanical pulping conference looks at TMP

Papermaking/boardmaking

Arkansas Kraft adds second linerboard machine
 Automating reel and winder aids production
 Bleached paperboard—market profile, production data
 Careful papermaking reduces finishing costs
 Chemicals, additives discussed at papermakers' meeting
 Coated groundwood publication papers—market profile, production data
 Coated paper—market profile, production data
 Computer control aids boxboard machine efficiency
 Computer control results in uniform reel building
 Construction paper and board—market profile, production data
 Construction paper and board—market profile, production data
 Corrugating machines—fine-tuning ups output, savings
 Corrugating medium—market profile, production data
 Corrugating medium—market profile, production data
 Double-felting of presses is proving effective
 Dryer section monitoring upgrades performance
 Easy method for estimating size of mill equipment
 Effect of forming fabric design on machine performance
 Fiber-, filler-, water-, energy-saving discussed at WMU
 Forming fabric allows more deinked fiber in tissue
 Fourdrinier power needs vary for similar machines
 Gilman Paper uses new press felt to end wad burn
 Great Southern ups unbleached kraft liner, medium capacity
 High-frequency dryer used on medium machine
 Linerboard drying statistics for North American mills
 Linerboard—market profile, production data
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 Marcal more than doubles tissue capacity at Elmwood
 Monitoring refiner stock freeness improves product
 Monofilament dryer clothing causes less sheet marking
 Museum depicts Holyoke paper industry heyday
 Newsprint—market profile, production data
 Newsprint—market profile, production data
 Newsprint produced with vacuumless couch rolls (Finland)
 New Teflon cover for dryer rolls good to 400°F
 O-I's expansion makes it leader in corrugated
 Optimizing linerboard drying can yield major savings
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 Plastic refiner plates—advantages for sawdust pulps
 Precision folio sheeter ups output at S. D. Warren
 Recycled boxboard and paperboard—market profile, production data
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Web-forming, consolidation focus of Eucera conference
 Weyerhaeuser rescreens, recycles whitewater (Ore.)

Process control

Advanced troubleshooting techniques used at IP
 Chip-bulk density control improves digester output
 Computer control aids boxboard machine efficiency
 Computer control for lime kiln/causticizing area
 Computer control of brownstock washing cuts costs
 Computer control results in uniform reel building
 Computerized gas monitor increases fuel use accuracy
 Dryer-section monitoring upgrades performance
 Highly automated process control in Swedish TMP mill
 Instrumentation needs for kraft recovery outlined
 Monitoring refiner stock freeness improves product
 New-generation control systems offer flexibility
 Recovery boiler computer control succeeds in Finland
 Swedish kraft mill features automatic batch pulping
 Woodyard rebuild features programmable controller

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 CZ Canada's new TMP plant operating over capacity
 Design of TMP mill can enhance production
 Donohue St-Félicien starts up kraft mill in Quebec
 Dregs-washing upgrade cuts soda loss, freshwater use
 Federal starts up 1000-tpd market pulp machine (N.C.)
 Finlay Forest uses flash dryer for pulp bleaching
 Fraser converts Edmundston to Mg-base sulfite
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 Odor control technology affects kraft mill design
 Oxygen delignification successful for E. B. Eddy
 Oxygen in kraft lime kiln adds capacity, saves fuel
 Pressurized grinding process gives superior groundwood
 Pulp bleaching is subject of TAPPI/CPPA conference
 Recommendations for safety at recovery boiler
 Recovery boiler computer control succeeds in Finland
 Redesign of liquor clarifier solves CZ's problems
 Sawdust kraft pulping grows due to new technology
 Sodium hydrosulfite bleaching—its effects on pulp
 Spaced sootblowing on recovery boilers cuts costs
 Swedish kraft mill features automatic batch pulping
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 TAPPI/ATCP review progress in bleached deinked pulp
 TMP process is topic of world pulping seminar
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 Changes name from Abitibi Paper Co.
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 MB agrees to acquire mill, plants
 Offers emissions offset for sale
 Orders twin-wire for Stephenville
 Plans second news machine (Nfld.)
 Plans \$700-million modernization
 To enter copy paper market
 To license CIP pulping process
 West Fraser Timber buys 12.9%

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APL Corp.
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Appleton Papers Corp.
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 Adds second linerboard machine
 Upgrades secondary fiber plant

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Blandin Paper Co.
 Gets wood-burning boiler permit
 Plans coal/wastewood boiler (Minn.)

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Bodcaw Co.
 IP appears winner in bidding
 IP buys for \$805 million
 IP to buy for \$610 million

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Boise Cascade Canada
 Kenora, Ont., mill settles strike

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Boise Cascade Corp.
 Discussed buying Brown division
 Latex Fiber Div. plans power facility
 Plans \$2.3-billion program
 Settles strike in western mills
 Stone Container backs out of merger

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Boise Southern Co.
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 Newsprint machine on-line (Tenn.)
 Starts up 500-tpd TMP mill (Tenn.)

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Brascan Ltd.

Buys 11.4% of Noranda Mines

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British Columbia Forest Products Ltd.

Considers third news machine
 Measures TRS compounds from kiln
 Proposes Alberta development
 To boost newsprint, TMP at Crofton

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Boise discusses buying division
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 Ends talks on sale of division
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 James River to acquire major assets
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Making kraft at Prince Rupert
 Prince Rupert converted to kraft

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May close sawmill (Calif.)
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Crown Simpson Pulp Co. Calif. rail line restored Faces possible rail closure (Calif.)	Sep 31 May 19	Flambeau Paper Co. Installs secondary treatment plant	Jun 31	Gulf States Paper Corp. Sells two machines to Mexican firms	May 15
Crown Zellerbach COWPS grants price exception COWPS questions price increases Phillips denies interest to buy Running strike-bound Ohio Mill Running struck St. Francisville Strike closes St. Francisville Takeover rumors swirl To close corrugated box plant To expand two bag plants To search for hot springs (Wash.) Ups spending plan to \$1.5 billion	Aug 19 Jun 11 Jul 17 Dec 23 Nov 21 Oct 23 Jun 21 Nov 27 Dec 27 Jul 17 Nov 19	Flintkote Co. FTC looks into Genstar purchase Louisiana-Pacific agrees to acquire Receives tender offer from Genstar Still debating Genstar bid	Mar 19 Oct 17 Nov 13 Dec 15	Hammermill Paper Co. COWPS grants price exception COWPS questions price increases Plans \$140-million expansion To buy Crown Supply Inc.	Jul 19 Jun 11 Oct 17 Mar 23
Crown Zellerbach Canada Ltd. Elk Falls TMP plant a success Okays Elk Falls newsprint machine Orders Elk Falls newsprint machine Redesigns liquor clarifier system	Aug 89 Aug 13 Nov 15 May 148	Fort Howard Paper Co. American Can asks for stay in litigation Improvements to include dry-former Starts 2nd machine at Muskogee	May 27 Jun 15 Mar 21	Howard Paper Mills Inc. James River deal canceled James River to acquire Not to be bought by Nord Resources	Nov 13 Jul 15 Jan 19
D		Fox River Paper Co. Plans \$2-million expansion project	Mar 21	Hudson Pulp & Paper Co. Shareholders okay G-P merger	Feb 17
Daishowa Canada Ltd. Plans TMP mill with West Fraser	Aug 13	Franconia Paper Co. Inc. Starts up under new ownership	Jan 15	Inland Container Corp. Acquisition by Time Inc. completed Settles corrugated suit	Jan 19 Mar 15
C. H. Dexter Opens new headquarters (Conn.)	Oct 27	Fraser Companies Ltd. Converts Edmundston to Mg-base Starts largest MgO boiler (N.B.)	Oct 96 Jul 15	International Paper Co. Acquires Bodcaw for \$805 million Appears likely winner of Bodcaw Approves four-year contract in South Finds stumpwood usable for pulp Go-ahead for containerboard mill (La.)	Sep 13 Aug 15 Aug 17 Mar 156
Diamond International Corp. French firm buys 5% French firm buys stock Settles corrugated antitrust suit Starts up tissue machine (Maine)	Sep 13 Mar 19 Feb 19 Oct 15	G	Nov 29 Jan 21 Feb 17 Sep 17 Sep 27 Jul 29 Mar 15 Dec 25 Nov 29 Sep 17	Garden State Paper Co. To upgrade two newsprint mills	Sep 17
Domtar Inc. Enters joint energy production Gets settlements at three mills Government offers aid for East Angus MB sells 18.9% stake	May 19 May 21 Nov 19 Aug 15	Genstar Ltd. Flintkote still debating merger	Dec 15	Hurricane Frederick takes its toll Mobile labs test EPA compliance Modern troubleshooting program Oil/gas operations to go to Mobil Pays severance for Otis workers Plans corrugated box plant (Ga.) Recovery boiler explodes at Natchez Researches Mycorrhizal fungi SFI makes deal for Fla. mill Southwest to buy Panama City mill Starts up container facility (Tex.) Talks recess for 8-mill contract To buy first northeast sawmills To close or sell Panama City mill To close Vaughn, Ore., sawmill To consolidate N.Y. headquarters To convert machine to coated (Me.) To move to new New York City site To sell General Crude to Gulf Oil	May 15 Nov 19 Jul 94 Feb 122 May 17 Mar 15 Nov 27 May 19 Jun 150 Apr 15 Mar 17 Dec 27 Jul 19 Jul 29 Jan 15 Oct 27 Aug 15 Apr 17 Apr 19 Apr 13

To upgrade wood-products plants
Unveils \$4-billion spending plan
Vicksburg ratifies two-year pact
Wins bidding for Bodcaw Co.

ITT Rayonier Inc.
Gross discusses plans, market
Licenses new rayon staple
Port Cartier struck by CPU
Quebec mill shows loss for '78
Settles strike in Wash.
To keep Port Cartier closed
To move headquarters from
New York

J

James River Corp.
Cleared of contamination charge
Howard Paper Mills deal off
Scott Graphics purchase completed
To acquire some Brown mills, timber
To buy Howard Paper Mills

Jefferson Smurfit Group Ltd.
May increase holdings in Alton
To acquire 100% of Alton Box Board

Johns-Manville
Closes merger with Olinkraft

K

Keyes Fibre Co.
Acquisition by Arcata completed

Kimberly-Clark Corp.
Plans new tissue facility (Ga.)
Recovery boiler failure (Ont.)
Repairing Terrace Bay boiler
Roseburg deal worth \$252 million
Sells California timberlands
Terrace Bay shows loss for '78

Kruger Pulp & Paper Ltd.
Completes LWC expansion
Considers buying Ocean Falls mill
Six-month Montreal strike settled

L

Labrador Linerboard Ltd.
To be acquired by Abitibi

Leaf River Forest Products
Considers newsprint mill in Miss.

Lincoln Pulp & Paper Co.
Steam-seals black liquor pumps

Lineweave Inc.
To restart two machines

Longview Fibre Co.
Plans \$150-million program (Wash.)
Settles corrugated antitrust suit

Louisiana-Pacific Corp.
Agrees to acquire Flintkote
Calif. rail line restored
Faces possible rail closure (Calif.)
Plans small-log sawmill (Alaska)
Plans waferboard plant (Minn.)
Settlement at Fibreboard mill
Settles folding carton civil suit
To upgrade Antioch paperboard mill
Will keep Fibreboard mills

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M

MacMillan Bloedel Ltd.

Boosts spending program by 50%
CPU closes N.B. newsprint mill
Knudsen discusses financial status
May expand three B.C. mills
Sells 18.9% stake on Domtar
Signs pulp deal with China
Signs 3-year contract (Ala.)
Studies medium mill (Ala.)
To acquire Abitibi mill, plants
To upgrade 3 newsprint machines
Uses chemical tracer (Ala.)
Withdraws Domtar takeover bid

MacMillan Rothesay Ltd.

Seven-month strike ends (N.B.)

Madison Paper Corp.
Making supercalendered grades

Manitoba Forestry Resources
Government to study viability

Manning Paper Co.
To install new wet end (N.Y.)

Marcal Paper Mills Inc.
Doubles Elmwood Park capacity

Mead Corp.

Acquitted of corrugated price fixing
Chillicothe sheeters pay off
Court slows Occidental bid
May add 200,000 tpy coated (Mich.)
May enter China packaging industry
Plans waferboard plant (Minn.)
Settles folding carton class action
To add white paper machine (Ohio)
To make paperboard on idled
machine
Trial begins in corrugated case

Midtec Paper Corp.
Ups capacity of LWC expansion

Mobil Corp.
Agrees to buy Bodcaw Co.

O

Olinkraft Inc.

Closes merger into Johns-Manville
Installs large barking drum
Plans carrier plant for Calif.

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Owens-Illinois Inc.

Adds new machine, digester (Wis.)
Building new head office in Toledo
Signs two-year contract (Va.)
Starts up medium machine (Wis.)

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P

Packaging Corp. of America

Closes corrugated combiner plant

Sep 31

Paterson Parchment Paper Co.
Acquired by Brown Co.

Feb 15

Pejepscot Paper Div.
Upgrades paper machines

Mar 76

Pentair Inc.

Niagara to up coated capacity

Dec 19

Perkins Paper Ltd.

To up tissue by 1000 tpy

Jul 13

Pineville Kraft Corp.

Signs 3-year labor agreement
To be sold, with Bodcaw, to Mobil

Dec 23
Apr 13

Port Huron Paper Co.

To acquire Scott's Detroit mill

Sep 13

Potlatch Corp.

May rebuild machine at Cloquet
Plans second waferboard plant
Pomona (Calif.) mill sold to
Simpson

May 15
Jul 29
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Dec 23

Potsdam Paper Corp.

May buy former Diamond plant

Oct 19

Price Co. Ltd.

See Abitibi-Price Inc.

Prince George Pulp & Paper Ltd.

May increase kraft pulp (B.C.)

Nov 17

Procter & Gamble Cellulose Ltd.

Controls chip-bulk density
Reduces concentrator scaling

Feb 160
Dec 92

Procter & Gamble Co.

To build nonwovens plant (Ala.)

Oct 15

R

Rayonier Canada (B.C.) Ltd.

To rebuild, expand Woodfibre Div.

Jun 13

Reed Paper Ltd.

Dryden mill gets effluent extension
Government aid request rejected
Great Lakes to buy Dryden mill
May close Dryden, Ont., mill
Reed International not to sell
To sell two board mills to Domtar

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Rhineland Paper Co.

New name of Monarch Paper mill

Feb 15

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St. Regis Paper Co. Acquires interest in Amax Approves funding for LWC machine Bucksport rejects second offer Bucksport strike is settled Completes box plant sales Improves byproduct recovery May shift LWC plans to Hinton Plans \$410 million for expansions Plans sack plant in Texas Proposes Alberta development Simkins to buy four box plants Starts up new former (Mich.) To sell six converting plants	Nov 29 Jun 15 Jul 19 Aug 17 Dec 27 Feb 71 Jul 13 May 15 Sep 31 Aug 13 Oct 27 Jul 15 Sep 31	Sorg Paper Co. Withholds board voting results	Jun 21	Wausau Paper Mills Co. Gains permit extension for Brokaw
Saxon Industries Missisquoi rebuilds wet end	Jul 125	Southeast Paper Manufacturing Co. Recycled news/TMP mill on-line	Sep 68	West Fraser Timber Co. Buys 40% interest in Eurocan Plans TMP mill with Daishowa
SCM Corp. Dissidents seek control of board	Dec 17	Southwest Forest Industries Hearst Corp. to own 16.8% Makes deal for IP Fla. mill Settles corrugated antitrust suit To acquire IP's Panama City mill	Oct 19 Mar 17 Nov 21 Apr 15	Westvaco Corp. Chips longwood, ups volume (S.C.) COWPS grants price exception Settles UPIU strike in Va., Md. To add coated paper machine
Scott Paper Co. Cogeneration project with DOE Expands effluent treatment (Ala.) Explosion downs machine (Wis.) Installs single-drum winder (Me.) James River acquires subsidiary New tissue machine at Everett Port Huron to buy Detroit mill Precision sheeter at Mich. mill Settles water pollution charge (Wis.) Starts up baghouse at Everett Starts up rebuilt machine (Me.) To convert Maine boiler Won't rebuild Wis. machine	May 27 Oct 27 Jul 15 May 98 Jan 19 Apr 17 Sep 13 Jul 122 Feb 29 Nov 29 Jan 15 Sep 23 Aug 15	Stone Container Corp. Antitrust settlement causes loss Backs out of Boise merger Begins no-sulfur pulping (Ohio) To buy 50% of Dean-Dempsey	May 21 Mar 19 May 119 Nov 15	Weyerhaeuser Co. Approves mill for Columbus, Miss. Considers coated paper mill (Miss.) EPA files suit against Longview Negotiating Japan chip prices Plans seedling nursery (B.C.) Rescreens, recycles whitewater Strike by AWPPW ends at six mills To close sulfite pulp mill (Wash.) To close two container plants To raise Valiant liner capacity Venturi scrubber at Pine Bluff
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Simpson Paper Co.		T		Willamette Industries Inc. Approves mill projects (Ky.) Settles corrugated antitrust suit
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